5TH AND FINAL BILL

Pre-Measurements Recorded On: 21-11-21 to 18-12-22

Sl / BOQ NO	Description of Item	Unit	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Remarks
Item No. 135	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials,HOM of Machinery,Curing Etc.,Complete Excluding cost of Steel as per morth MORTH specification No. 1500, 1700, 2200. Including Cost of material, Labour, HOM complete as per Specification-WALL & Bottom thickness 15Cm and directions of the Engineer in charge								
	Measurements taken on								
	Drain Raft footing								
	Infront of Existing College	Cum	1	1	65.00	0.60	0.15	5.85	
		Cum	1	1	8.00	0.60	0.15	0.72	
		Cum	1	1	12.85	0.60	0.15	1.16	
	E.E. (Project)	Cum	1	1	9.80	0.60	0.15	0.88	
	Back side of Existing College								
	Connection from Front Drainage	Cum	1	1	11.50	0.60	0.15	1.04	
		Cum	1	1	14.00	0.60	0.15	1.26	
		Cum	1	1	3.50	0.60	0.15	0.32	
	From Sump	Cum	1	1	4.50	0.60	0.15	0.41	
	Backside E.E. (Project)	Cum	1	1	6.30	0.60	0.15	0.57	
		Cum	1	1	59.50	0.60	0.15	5.36	
	Drain Wall Concreting								
	Infront of Existing College	Cum	1	1	65.00	0.10	0.45	2.93	
		Cum	1	1	8.00	0.10	0.45	0.36	
	E.E. (Project)	Cum	1	1	12.85	0.10	0.45	0.58	
	Back side of Existing College								
	Connection from Front Drainage	Cum	1	1	11.50	0.10	0.45	0.52	
		Cum	1	1	6.90	0.10	0.45	0.31	
		Cum	1	1	7.10	0.10	0.90	0.64	
	From Sump E.E. (Project)	Cum	1	1	4.70	0.10	0.90	0.42	
	Backside	Cum	1	1	6.30	0.10	0.45	0.28	
		Cum	1	1	59.50	0.10	0.45	2.68	
	Sump Tanks Behind Existing College								
	Raft Concrete								
	Sump	Cum	1	1	4.60	2.8	0.30	3.86	

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5TH AND FINAL BILL

Pre-Measurements Recorded On: 21-11-21 to 18-12-22

Sl. / BOQ NO	Description of Item	Unit	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Remarks
	Sump-2	Cum	1	1	3.50	3.7	0.30	3.89	
	Wall Concrete								
	Sump-1								
	Along Length	Cum	1	2	4.30	0.2	1.30	2.24	
	Along Breadth	Cum	1	2	2.50	0.2	1.30	1.30	
	Sump-2								
	Along Length	Cum	2	1	2.20	0.2	2.90	2.55	
		Cum	2	1	1.00	0.2	1.90	0.76	
	Along Breadth	Cum	1	1	3.40	0.2	1.30	0.88	
		Cum	1	1	3.40	0.2	1.80	1.22	
	At Pipe portion	Cum	1	1	3.40	1	1.00	3.40	
	Deduct pipe	Cum	-1	1	3.40	0.44		-1.50	
	Slab Concrete								
	Sump-1	Cum	1	1	4.30	2.5	0.15	1.61	
	Sump-2	Cum	1	1	3.20	3.4	0.15	1.63	
					Present Qty			**48.11**	**Cum**

E.E. (Project)

E.E. (Project)

E.E. (Project)

Chd. & Fe.

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

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5TH AND FINAL BILL

Pre-Measurements Recorded On: 24-01-21 to 25-04-21

Sl. / BOQ NO	Description of Item	Unit	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Remarks
Item No. 165	Concealed Conduit System - Supplying heavy gague PVC conduit pipe 20/25/32 mm dia 2mm thick confirming to IS 2509 with suitable size bends metal/pvc junction boxes, abhesive paste ets, and running before concreting and slab. The conduit should de tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures, run with 18SWG GI fisg wire whereever necessary complete as per specifications.and directions of the Engineer in charge.								
	Measurements taken on								
	25mm conduit pipes								
	Ground Floor								
	Slab Concealed pipe								
	Canteen								
	Fan point	mt	1	1	6.50			6.50	
		mt	1	1	6.50			6.50	
		mt	1	1	8.30			8.30	
		mt	1	1	11.50			11.50	
	Concealed light point	mt	1	1	5.00			5.00	
		mt	1	1	8.50			8.50	
		mt	1	1	8.50			8.50	
		mt	1	1	3.50			3.50	
	Corridor								
	Concealed light point	mt	1	1	6.00			6.00	
		mt	1	1	5.20			5.20	
		mt	1	1	6.20			6.20	
		mt	1	1	5.50			5.50	
		mt	1	1	3.50			3.50	
	First Floor Rooms	mt	4	12	10.50			504.00	
	Second Floor rooms	mt	4	12	10.50			504.00	
	Third Floor rooms	mt	4	12	10.50			504.00	
	Corridor	mt							
	First Floor Rooms	mt	6	2	15.00			180.00	
	Second Floor rooms	mt	6	2	15.00			180.00	
	Third Floor rooms	mt	6	2	15.00			180.00	
	Toilets	mt	6	1	8.50			51.00	
	Store room	mt	1	3	6.50			19.50	
	Watchman	mt	3	1	6.50			19.50	
	For Main circuits	mt	12	12	8.50			1224.00	
	Existing Building(Fan Points)	mt	8	1	4.50			36.00	
					Present Qty			**3486.70**	**Mtr**

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5TH AND FINAL BILL

Pre-Measurements Recorded On: 18-03-21 to 19-05-21

Sl. / BOQ NO	Description of Item	Unit	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Remarks
Item No. 166	Open Conduit System - supplying heavy gauge PVC conduit pipe dia mm thick comfirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc., and fixing using inverted wood plugs in case of RCC ceiling and RCC wall / stone structure or rawl plugs in case of brick walls and cement plastering the damaged portion using heavy gauge saddles at an interval of 700mm using NF screws. complete as per specifications.and directions of the Engineer in charge.								
	Ground Floor	Mt							
	Canteem								
	Measurements taken on								
	25mm conduit pipes								
	Ground Floor								
	Slab Concealed pipe								
	Canteen								
	Fan point	mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
	Concealed light point	mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
	Corridor								
	Concealed light point	mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
		mt	1	1	3.00			3.00	
	First Floor Rooms	mt	4	12	3.00			144.00	
	Second Floor rooms	mt	4	12	3.00			144.00	
	Third Floor rooms	mt	4	12	3.00			144.00	
	Corridor	mt							
	First Floor Rooms	mt	6	2	3.00			36.00	
	Second Floor rooms	mt	6	2	3.00			36.00	
	Third Floor rooms	mt	6	2	3.00			36.00	
	Toilets	mt	6	1	3.00			18.00	
	Store room	mt	1	3	3.00			9.00	
	Watchman	mt	3	1	3.00			9.00	
	Existing Building(Fan Points)	mt	62	1	3.00			186.00	
							Present Qty	**801.00**	

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5TH AND FINAL BILL

Pre-Measurements Recorded On: 16-03-21 to 18-05-21

Sl / BOQ NO	Description of Item	Unit	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Remarks
Item No. 167	Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 18SWG GI fish wire run throughout the conduit where ever necessary. **19/20mm dia, 2mm thick** complete as per specifications.and directions of the Engineer in charge.								
	Measurements taken on								
	25mm conduit pipes								
	Ground Floor								
	Slab Concealed pipe								
	Canteen								
	Fan point	mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
	Concealed light point	mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
	Corridor				1.50				
	Concealed light point	mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
		mt	1	1	1.50			1.50	
	First Floor Rooms		4	12	1.50			72.00	
	Second Floor rooms		4	12	1.50			72.00	
	Third Floor rooms		4	12	1.50			72.00	
	Corridor				1.50				
	First Floor Rooms		6	2	1.50			18.00	
	Second Floor rooms		6	2	1.50			18.00	
	Third Floor rooms		6	2	1.50			18.00	
	Toilets		6	1	1.50			9.00	
	Store room		1	3	1.50			4.50	
	Watchman		3	1	1.50			4.50	
	Existing Building(Fan Points)		62	1	1.50			93.00	
							Present Qty	**400.50**	

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5TH AND FINAL BILL									
Pre-Measurements Recorded On:		12-05-21 to 16-05-21							
Sl. / BOQ NO	Description of Item	Unit	No	No	Length (m)	Bread th (m)	Depth (m)	QTY	Remarks
Item No. 168	Groove cutting : Supplying heavy gauge conduit PVC 25/2mm of s thick heavy with suitable size bend , metal junction boxes, adhesive pastes etc, by groove cutting in a wall and fixing by bracing U or J hooks and cement plastering up to the surface and run with 18SWG GI fish wire run throughout the conduit where ever necessary. **25mm dia, 2mm thick** complete as per specifications.and directions of the Engineer in charge.								
		Mt							
	For Main Circuits		12	12	2.50			360.00	
							Present Qty	**360.00**	

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